

**Hydrologic Unit Code**

10020007

**Watershed****MADISON**

ID	Segment ID	Waterbody Segment	List Category	Size	Use Class	Use Support					Probable Causes of Impairment	Probable Sources of Impairment		
						Aqua Life	Cold Fish	Warm Fish	Drink Water	Swim (Rec)	Agri Ind			
1	MT41F001_010	MADISON RIVER from Ennis Dam to the mouth (Missouri R)		5	45.8 M	B-1	P	P	N	F	F	Copper	Agriculture	
												Lead	Abandoned mining	
												Siltation	Upstream Impoundment	
												Thermal modifications	Flow Regulation/Modification	
												Riparian degradation	Resource Extraction	
												Metals	Hydromodification	
2	MT41F002_020	ELK CREEK from headwaters to the mouth (Madison R)		5	15.9 M	B-1	N	N	F	N	F	P	Nutrients	
												Phosphorus	Crop-related Sources	
												Nitrate	Grazing related Sources	
												Siltation	Habitat Modification (other than Hydromodification)	
												Thermal modifications	Removal of Riparian Vegetation	
												Bank erosion	Intensive Animal Feeding Operations	
												Riparian degradation		
												Fish habitat degradation		
												Turbidity		
												Other habitat alterations		
3	MT41F002_030	HOT SPRINGS CREEK from headwaters to the mouth (Madison R)		5	15.2 M	B-1	X	X	N	N	X	F	Arsenic	Acid Mine Drainage
												Dewatering	Abandoned mining	
												Metals	Hydromodification	
												Flow alteration	Flow Regulation/Modification	
													Agriculture	
													Crop-related Sources	
													Resource Extraction	

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4	MT41F004_020	O'DELL SPRING CREEK from headwaters to the mouth (Madison R)		5	12.3 M	B-1	P	P	N	F	F	F	Arsenic
													Flow alteration
													Other habitat alterations
													Bank erosion
													Riparian degradation
													Fish habitat degradation
													Metals
5	MT41F004_040	INDIAN CREEK, Lee Metcalf Wilderness boundary to the mouth (Madison R)		4C	5.5 M	B-1	P	P	F	P	F	F	Dewatering
													Flow alteration
													Flow Regulation/Modification
													Agriculture
6	MT41F004_050	JACK CREEK from headwaters to the mouth (Madison R)		5	16.4 M	B-1	P	P	F	P	F	F	Siltation
													Dewatering
													Bank erosion
													Channel incision
													Flow alteration
													Other habitat alterations
													Grazing related Sources

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7	MT41F004_060	NORTH MEADOW CREEK from headwaters to the mouth (Enis Lake)	5	12.2 M	B-1	F	F		F	P	F	F	Siltation Dewatering Channel incision Flow alteration Other habitat alterations Nutrients Phosphorus
8	MT41F004_070	SOUTH MEADOW CREEK from headwaters to the mouth (Enis Lake)	5	11.1 M	B-1	N	N		F	P	F	F	Lead Channel incision Noxious aquatic plants Algal Grwth/Chlorophyll a Metals Other habitat alterations
9	MT41F004_080	RUBY CREEK from headwaters to the mouth (Madison R)	4C	15.1 M	B-1	P	P		F	P	F	F	Dewatering Flow alteration Flow Regulation/Modification Agriculture Crop-related Sources Hydromodification

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10	MT41F004_100	WEST FORK MADISON RIVER, Headwaters to the mouth (Madison R)		5	33.3 M	B-1	N	N	N	P	F	Arsenic	Grazing related Sources
												Cadmium	Harvesting, Restoration, Residue Management
												Lead	Logging Road Construction/Maintenance
												Thermal modifications	Hydromodification
												Dewatering	Flow Regulation/Modification
												Bank erosion	Agriculture
												Riparian degradation	Crop-related Sources
												Fish habitat degradation	Silviculture
												Metals	Highway Maintenance and Runoff
												Flow alteration	
												Other habitat alterations	
11	MT41F004_130	MOORE CREEK from springs to mouth (Ennis Lake).		5	15.2 M	B-1	X	X	N	N	F	Arsenic	Agriculture
												Pathogens	Grazing related Sources
												Metals	Acid Mine Drainage
												Abandoned mining	
												Resource Extraction	
12	MT41F005_030	ENNIS LAKE		5	3780.8 A	B-1	P	P	N	P	F	Chromium	Acid Mine Drainage
												Other	Abandoned mining
												Dewatering	Flow Regulation/Modification
												Other habitat alterations	Habitat Modification (other than Hydromodification)
												Fish habitat degradation	Resource Extraction
												Metals	Hydromodification
												Nutrients	
												Flow alteration	

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13	MT41F006_010	SOUTH FORK MADISON RIVER from headwaters to Hebgen Lake		5	17.5 M	B-1	F	F	N	F	F	F	Arsenic Metals
14	MT41F006_020	RED CANYON CREEK from headwaters to the mouth (Hebgen Lake)		5	5.6 M	B-1	P	P	F	P	F	F	Siltation Dewatering Bank erosion Riparian degradation Flow alteration Other habitat alterations
15	MT41F006_030	WATKINS CREEK from headwaters to the mouth (Hebgen Lake)	4C	7.1 M	B-1	N	N		F	N	F	F	Flow alteration Dewatering Other habitat alterations Bank erosion Riparian degradation Fish habitat degradation

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